

VTX0061



PATENT

#6
4-29-03
PZ.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent of:

Inventor: HORVAT, ET AL.

Serial No.: 09/578,140

Art Unit: 2661

Filed: May 24, 2000

Examiner: Not Assigned

For: METHOD FOR AVOIDING INTERFERENCE
IN A DIGITAL COMMUNICATION SYSTEM

APR 10 2003

Technology Center 2600

RECEIVED

REVOCATION OF POWER OF ATTORNEY AND POWER OF ATTORNEY

Assistant Commissioner of Patents
U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

The undersigned, Elena Giordano, General Counsel for VTech Communications Inc., acting on behalf of Assignee VTech Communications, Ltd. in the above-identified patent application, hereby revokes all previous powers of attorney and appoints the following attorneys:

Lawrence J. Gotts	Reg. No. 31,163
Michael D. Bednarek	Reg. No. 32,329
Aslan Baghdadi	Reg. No. 34,542
Elizabeth M. Roesel	Reg. No. 34,878
David C. Isaacson	Reg. No. 38,500
Lawrence D. Eisen	Reg. No. 41,009
Michael A. Oblon	Reg. No. 42,956
Steven P. Arnheim	Reg. No. 43,475
Poh C. Chua	Reg. No. 44,615
Michelle S. Marks	Reg. No. 41,971
Joanne H. Kim	Reg. No. 51,193
Brett C. Martin	Reg. No. 52,000
Fariborz Moazzam	Reg. No. P-53,339
John Kasha	Reg. No. 53,100

Serial No. 09/578,140
Inventor: HORVAT, ET AL.
Attorney Docket No. VTX0061



each of Shaw Pittman LLP, 1650 Tysons Boulevard, McLean, VA 22102, with full power of substitution and revocation to transact all business connected with the above-identified U.S.

Patent in the United States Patent and Trademark Office.

Correspondence in this matter should be directed to:

Michael D. Bednarek
SHAW PITTMAN LLP
1650 Tysons Boulevard
McLean, VA 22102
Tel: (703) 770-7900
Fax: (703) 770-7901

RECEIVED

APR 10 2003

Technology Center 2600

VTECH COMMUNICATIONS INC.

By: 

Name: Elena Giordano
Title: General Counsel for
VTech Communications Inc.

Date: 04.07.03



28970

PATENT TRADEMARK OFFICE

Document #: 1228637 v.1

STATEMENT UNDER 37 CFR 3.73(b)Applicant: HORVAT et al.Application No.: 09/578,140Filed: May 24, 2000Entitled: METHOD FOR AVOIDING INTERFERENCE IN A DIGITAL COMMUNICATION SYSTEMVTech Communications Ltd., a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 011952, Frame 0632, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

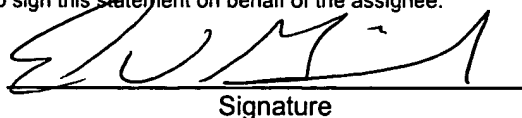
- ☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

April 7, 2003

Date


SignatureELENA GIORDANO

Typed or printed name

General Counsel

Title

SEP 24 2001

991323

SEPTEMBER 14, 2001

LAW OFFICES OF DICK AND HARRIS
HOWARD E. SILVERMAN
181 WEST MADISON - SUITE 3800
CHICAGO, IL 60602

PTAS



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231



101774684A

RECEIVED

APR 10 2003

Technology Center 2600

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/05/2001

REEL/FRAME: 011952/0632
NUMBER OF PAGES: 9

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KOPRIVICA, MILOSH

DOC DATE: 05/21/2001

ASSIGNOR:

TEGHARARIAN, SARKIS

DOC DATE: 05/22/2001

ASSIGNOR:

HORVAT, DION

DOC DATE: 06/08/2001

ASSIGNOR:

TISCHLER, RALPH

DOC DATE: 05/21/2001

ASSIGNEE:

VTECH COMMUNICATIONS, LTD.
24/F, TAI PING INDUSTRIAL CENTRE
BLOCK 1, 57 TING KOK ROAD
NEW TERRITORIES, TAI PO, HONG KONG

SERIAL NUMBER: 09578140
PATENT NUMBER:

FILING DATE: 05/24/2000
ISSUE DATE:

011952/0632 PAGE 2

KIMBERLY WHITE, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

JUL 05 2001

07-11-2001



101774684

991323

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

APR 09 2003

Tab settings → → →

To the Honorable Commissioner of Patents

Attached original documents or copy thereof.

1. Name of conveying party(ies):

Milosh Koprivica; Sarkis Teghararian; Dion Horvat; Ralph Tischler

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

3. Nature of conveyance:

7.5.01

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: 5/21/01; 5/22/01; 6/8/01; 5/21/01

2. Name and address of receiving party(ies):

Name: VTECH COMMUNICATIONS, LTD.

Address: 24/F, Tai Ping Industrial Centre

Block 1, 57 Ting Kok Road

APR 10 2003

Technology Center 2600

City: New Territories

State/Prov.: Tai Po

Country: Hong Kong

ZIP:

Additional name(s) & address(es)

☐ Yes ☒ No

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is:

Patent Application No.

Filing date

B. Patent No.(s)

09/578,140

May 24, 2000

Additional numbers

☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Howard E. Silverman

Registration No. 32,492

Address: Law Offices of Dick and Harris

181 West Madison - Suite 3800

City: Chicago

State/Prov.: Illinois

Country: USA

ZIP: 60602

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00

☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account

☐ Authorized to be charged to deposit account

8. Deposit account number:

04-1030

07/10/2001 ENVELOPE 00000100 09578140

DO NOT USE THIS SPACE

01 FC-581

40.00 OP

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Howard E. Silverman

Howard E. Silverman

7/02/2001

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and

PATENT ASSIGNMENT AGREEMENT

FOR VALUE RECEIVED, and other due consideration, the receipt and sufficiency of which are hereby acknowledged, Milosh Koprivica, having Canadian and Yugoslavian citizenships and a residence and mailing address of 7571 Heather Street, Richmond, British Columbia, Canada (hereinafter sometimes referred to as "ASSIGNOR"), hereby assigns, transfers and sets over to VTECH COMMUNICATIONS LTD., a Hong Kong corporation, having a place of business of 24/F., Tai Ping Industrial Centre, Block 1, 57 Ting Kok Road, Tai Po, New Territories, Hong Kong (hereinafter sometimes referred to as "ASSIGNEE"), ASSIGNOR'S worldwide right, title and interest in and to the invention known as METHOD FOR AVOIDING INTERFERENCE IN A DIGITAL COMMUNICATION SYSTEM, for which United States Patent Application Serial No. 09/578,140 was filed on May 24, 2000, together with all rights and privileges under any Letters Patent which may be granted thereon, including all rights, if any, within and throughout the entire world to sue for all past infringements, which may have occurred before the execution of this Patent Assignment Agreement.

ASSIGNOR agrees, without charge to ASSIGNEE, but at ASSIGNEE'S expense (a) to execute (i) all necessary papers to be used in connection with the aforementioned application and any additional, continuing or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasilegal proceedings relating to the aforementioned application or any additional, continuing or divisional applications thereof; (iii) all papers and documents which may be necessary in connection with the preparation and filing of any foreign application or with making claims to priority rights granted under the provisions of the International Convention for the Protection of Industrial Property or similar agreements; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for the design in any country throughout the world.

ASSIGNOR hereby authorizes and requests that the appropriate officials in any country issue any and all Letters Patent that may be granted upon any patent application

or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

ASSIGNOR hereby covenants and warrants that he has full right to convey the entire worldwide right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

ASSIGNORS hereby grant to the LAW OFFICES OF DICK AND HARRIS of Chicago, Illinois, authority and power to insert on this instrument any further identification which may be necessary or desirable for the purposes of recordation in the Patent Office of the United States of America or the Patent Office of any other country.

Dated: May 21, 2001

Milosh Koprivica
Milosh Koprivica

Witnessed by: [Signature]

PEGGY CHUNG
Print Name:

We hereby accept the above assignment:

For and on behalf of:

VTECH COMMUNICATIONS LTD.

Dated: Jun 18, 2001

[Signature]
Kent Wong,
General Manager

PATENT ASSIGNMENT AGREEMENT

FOR VALUE RECEIVED, and other due consideration, the receipt and sufficiency of which are hereby acknowledged, Sarkis Teghararian, having Canadian citizenship and a residence and mailing address of 2903 Cypress Street, Vancouver, British Columbia, V6J 5C1 Canada (hereinafter sometimes referred to as "ASSIGNOR"), hereby assigns, transfers and sets over to VTECH COMMUNICATIONS LTD., a Hong Kong corporation, having a place of business of 24/F., Tai Ping Industrial Centre, Block 1, 57 Ting Kok Road, Tai Po, New Territories, Hong Kong (hereinafter sometimes referred to as "ASSIGNEE"), ASSIGNOR'S worldwide right, title and interest in and to the invention known as METHOD FOR AVOIDING INTERFERENCE IN A DIGITAL COMMUNICATION SYSTEM, for which United States Patent Application Serial No. 09/578,140 was filed on May 24, 2000, together with all rights and privileges under any Letters Patent which may be granted thereon, including all rights, if any, within and throughout the entire world to sue for all past infringements, which may have occurred before the execution of this Patent Assignment Agreement.

ASSIGNOR agrees, without charge to ASSIGNEE, but at ASSIGNEE'S expense (a) to execute (i) all necessary papers to be used in connection with the aforementioned application and any additional, continuing or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasilegal proceedings relating to the aforementioned application or any additional, continuing or divisional applications thereof; (iii) all papers and documents which may be necessary in connection with the preparation and filing of any foreign application or with making claims to priority rights granted under the provisions of the International Convention for the Protection of Industrial Property or similar agreements; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for the design in any country throughout the world.

ASSIGNOR hereby authorizes and requests that the appropriate officials in any country issue any and all Letters Patent that may be granted upon any patent application

or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.


ASSIGNOR hereby covenants and warrants that he has full right to convey the entire worldwide right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

ASSIGNORS hereby grant to the LAW OFFICES OF DICK AND HARRIS of Chicago, Illinois, authority and power to insert on this instrument any further identification which may be necessary or desirable for the purposes of recordation in the Patent Office of the United States of America or the Patent Office of any other country.

Dated: May 22/01


Sarkis Tegharian

Witnessed by: 



Print Name:

We hereby accept the above assignment:

For and on behalf of:

VTECH COMMUNICATIONS LTD.

Dated: Jun 18, 2001


Kent Wong
General Manager

PATENT ASSIGNMENT AGREEMENT

FOR VALUE RECEIVED, and other due consideration, the receipt and sufficiency of which are hereby acknowledged, Dion Horvat, having Canadian citizenship and a residence and mailing address of 109 Glover Avenue, New Westminster, British Columbia, Canada (hereinafter sometimes referred to as "ASSIGNOR"), hereby assigns, transfers and sets over to VTECH COMMUNICATIONS LTD., a Hong Kong corporation, having a place of business of 24/F., Tai Ping Industrial Centre, Block 1, 57 Ting Kok Road, Tai Po, New Territories, Hong Kong (hereinafter sometimes referred to as "ASSIGNEE"), ASSIGNOR'S worldwide right, title and interest in and to the invention known as METHOD FOR AVOIDING INTERFERENCE IN A DIGITAL COMMUNICATION SYSTEM, for which United States Patent Application Serial No. 09/578,140 was filed on May 24, 2000, together with all rights and privileges under any Letters Patent which may be granted thereon, including all rights, if any, within and throughout the entire world to sue for all past infringements, which may have occurred before the execution of this Patent Assignment Agreement.

ASSIGNOR agrees, without charge to ASSIGNEE, but at ASSIGNEE'S expense (a) to execute (i) all necessary papers to be used in connection with the aforementioned application and any additional, continuing or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasilegal proceedings relating to the aforementioned application or any additional, continuing or divisional applications thereof; (iii) all papers and documents which may be necessary in connection with the preparation and filing of any foreign application or with making claims to priority rights granted under the provisions of the International Convention for the Protection of Industrial Property or similar agreements; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for the design in any country throughout the world.

ASSIGNOR hereby authorizes and requests that the appropriate officials in any country issue any and all Letters Patent that may be granted upon any patent application

or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

ASSIGNOR hereby covenants and warrants that he has full right to convey the entire worldwide right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

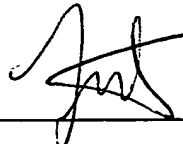
ASSIGNORS hereby grant to the LAW OFFICES OF DICK AND HARRIS of Chicago, Illinois, authority and power to insert on this instrument any further identification which may be necessary or desirable for the purposes of recordation in the Patent Office of the United States of America or the Patent Office of any other country.

Dated: JUNE 8/2001



Dion Horvat

Witnessed by:



Print Name: FLORIN JELEA

We hereby accept the above assignment:

For and on behalf of:

VTECH COMMUNICATIONS LTD.

Dated: JUN 18, 2001



Kent Wong,
General Manager

PATENT ASSIGNMENT AGREEMENT

FOR VALUE RECEIVED, and other due consideration, the receipt and sufficiency of which are hereby acknowledged, Ralph Tischler, having Canadian citizenship and a residence and mailing address of 1780 Lilac Drive, Surrey, British Columbia, V4A 5C9 Canada (hereinafter sometimes referred to as "ASSIGNOR"), hereby assigns, transfers and sets over to VTECH COMMUNICATIONS LTD., a Hong Kong corporation, having a place of business of 24/F., Tai Ping Industrial Centre, Block 1, 57 Ting Kok Road, Tai Po, New Territories, Hong Kong (hereinafter sometimes referred to as "ASSIGNEE"), ASSIGNOR'S worldwide right, title and interest in and to the invention known as METHOD FOR AVOIDING INTERFERENCE IN A DIGITAL COMMUNICATION SYSTEM, for which United States Patent Application Serial No. 09/578,140 was filed on May 24, 2000, together with all rights and privileges under any Letters Patent which may be granted thereon, including all rights, if any, within and throughout the entire world to sue for all past infringements, which may have occurred before the execution of this Patent Assignment Agreement.

ASSIGNOR agrees, without charge to ASSIGNEE, but at ASSIGNEE'S expense (a) to execute (i) all necessary papers to be used in connection with the aforementioned application and any additional, continuing or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasilegal proceedings relating to the aforementioned application or any additional, continuing or divisional applications thereof; (iii) all papers and documents which may be necessary in connection with the preparation and filing of any foreign application or with making claims to priority rights granted under the provisions of the International Convention for the Protection of Industrial Property or similar agreements; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for the design in any country throughout the world.

ASSIGNOR hereby authorizes and requests that the appropriate officials in any country issue any and all Letters Patent that may be granted upon any patent application

or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.


ASSIGNOR hereby covenants and warrants that he has full right to convey the entire worldwide right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

ASSIGNORS hereby grant to the LAW OFFICES OF DICK AND HARRIS of Chicago, Illinois, authority and power to insert on this instrument any further identification which may be necessary or desirable for the purposes of recordation in the Patent Office of the United States of America or the Patent Office of any other country.

Dated: May 21, 2001



Ralph Tischler

Witnessed by: 


SEGGY CHUNG
Print Name

We hereby accept the above assignment:

For and on behalf of:

VTECH COMMUNICATIONS LTD.

Dated: JUN 18, 2001


Kent Wong,
General Manager